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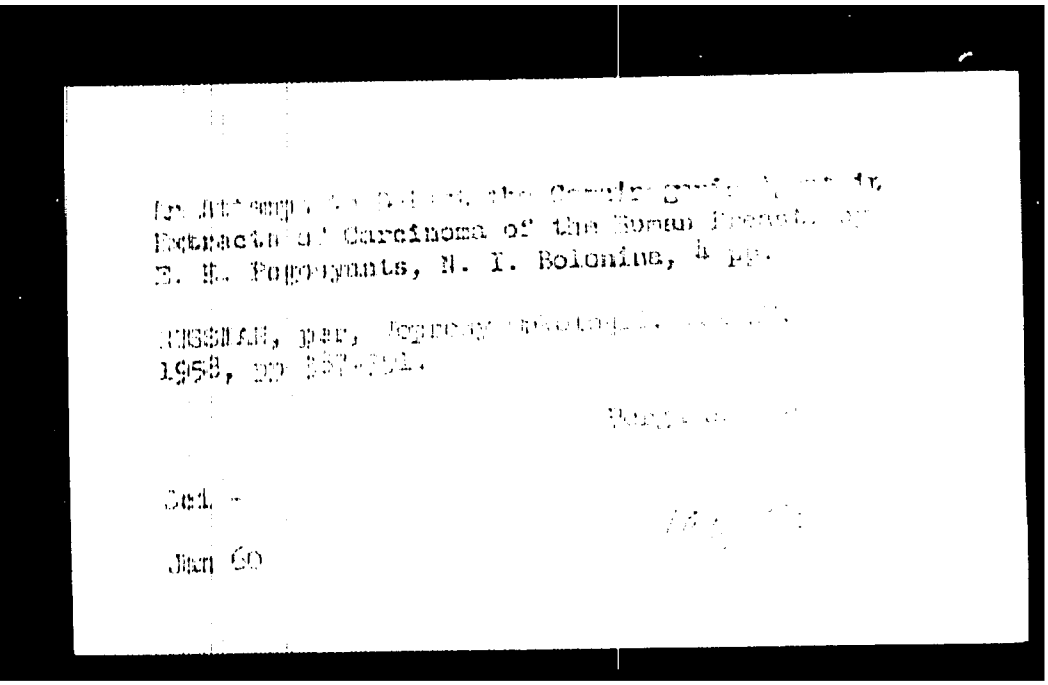

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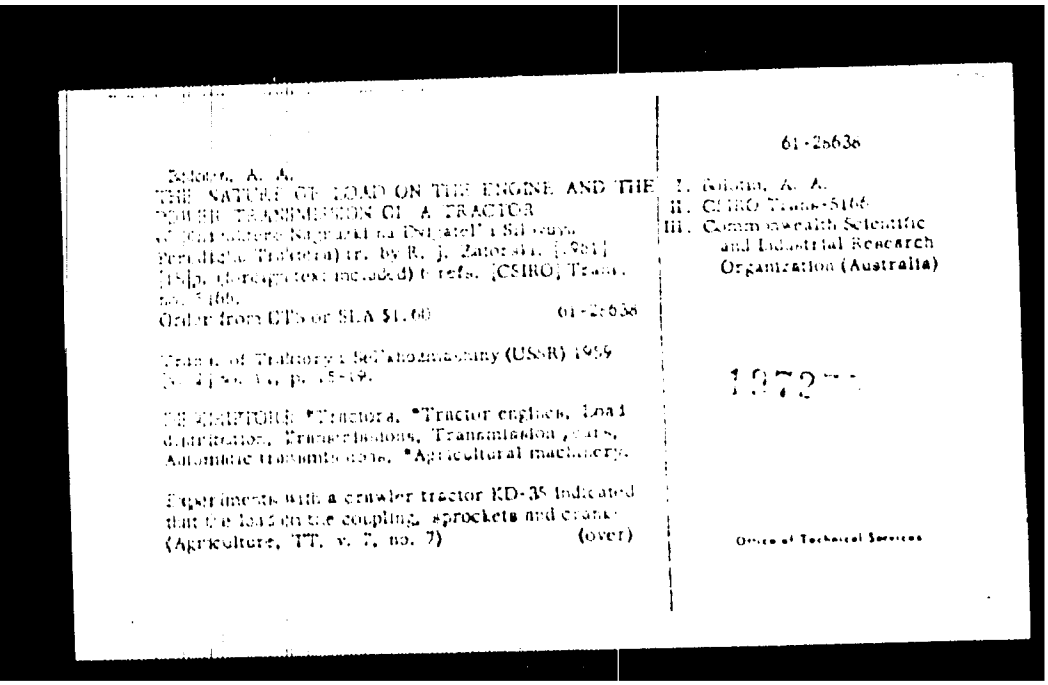

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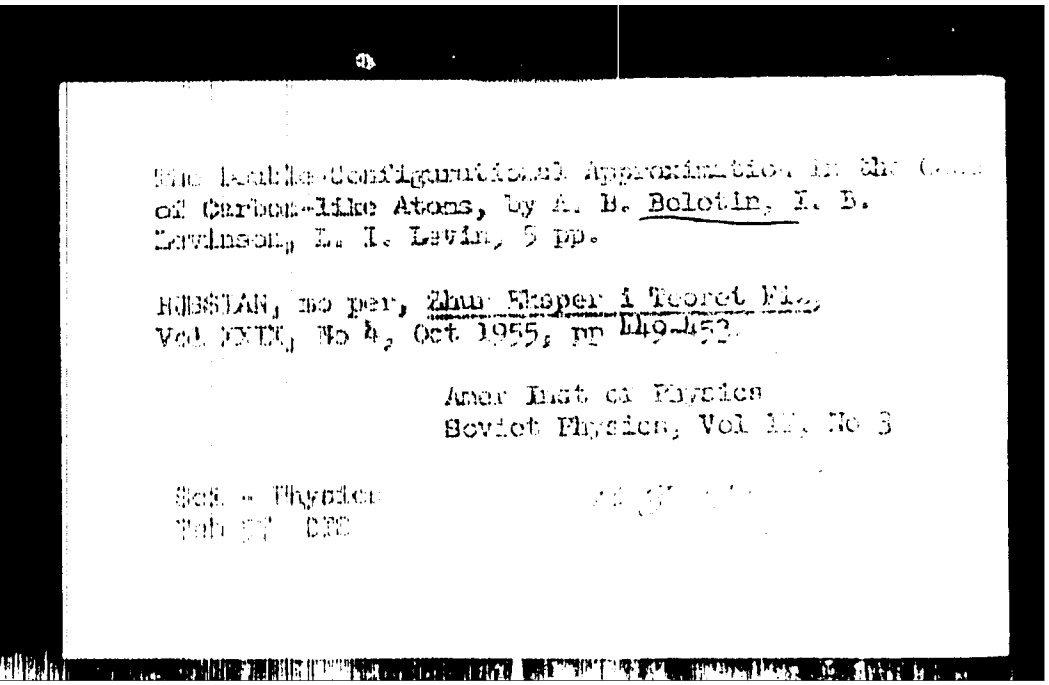

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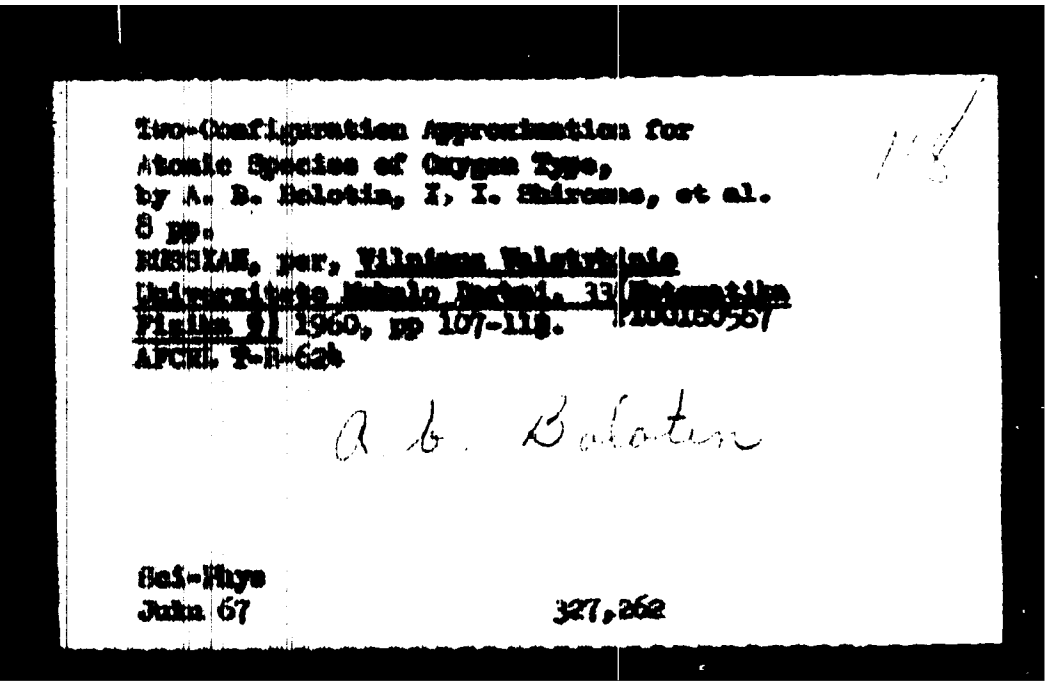

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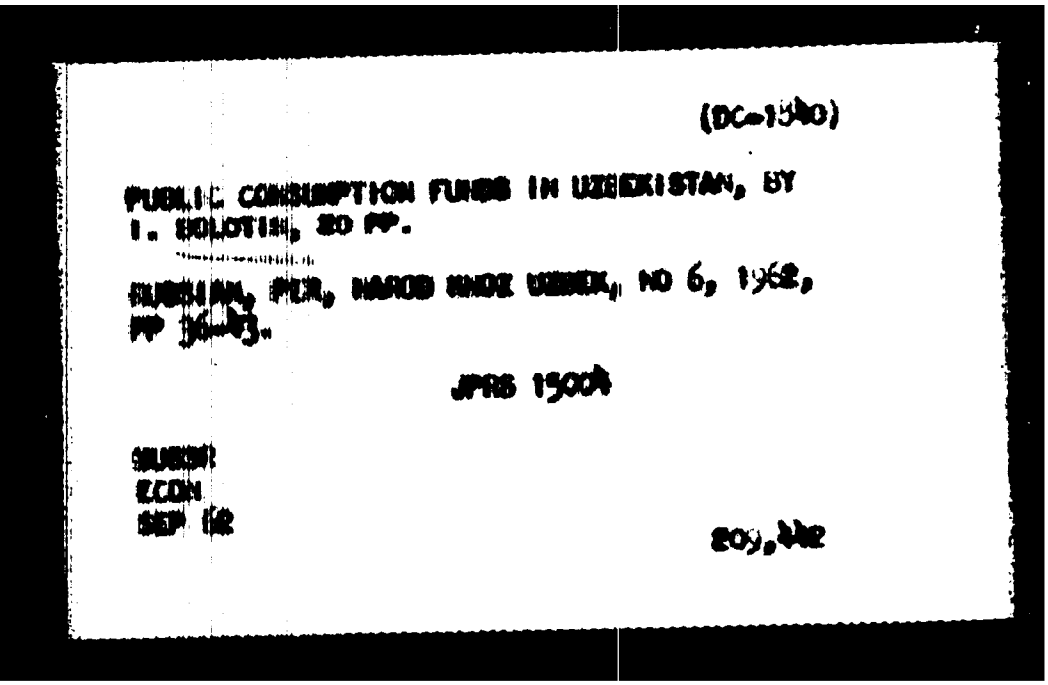

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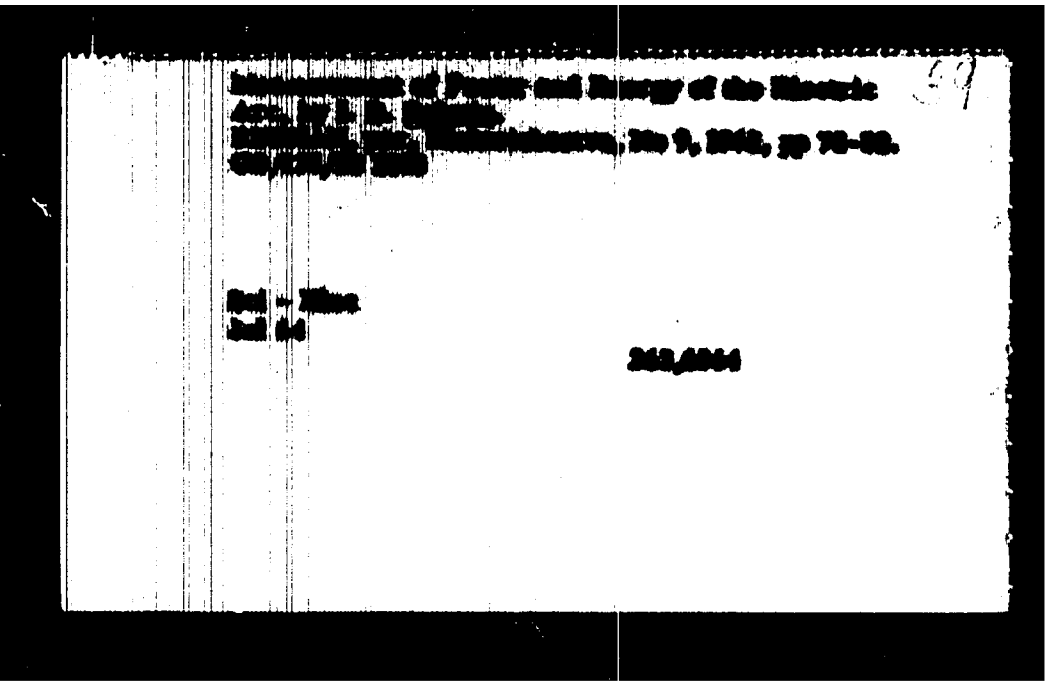

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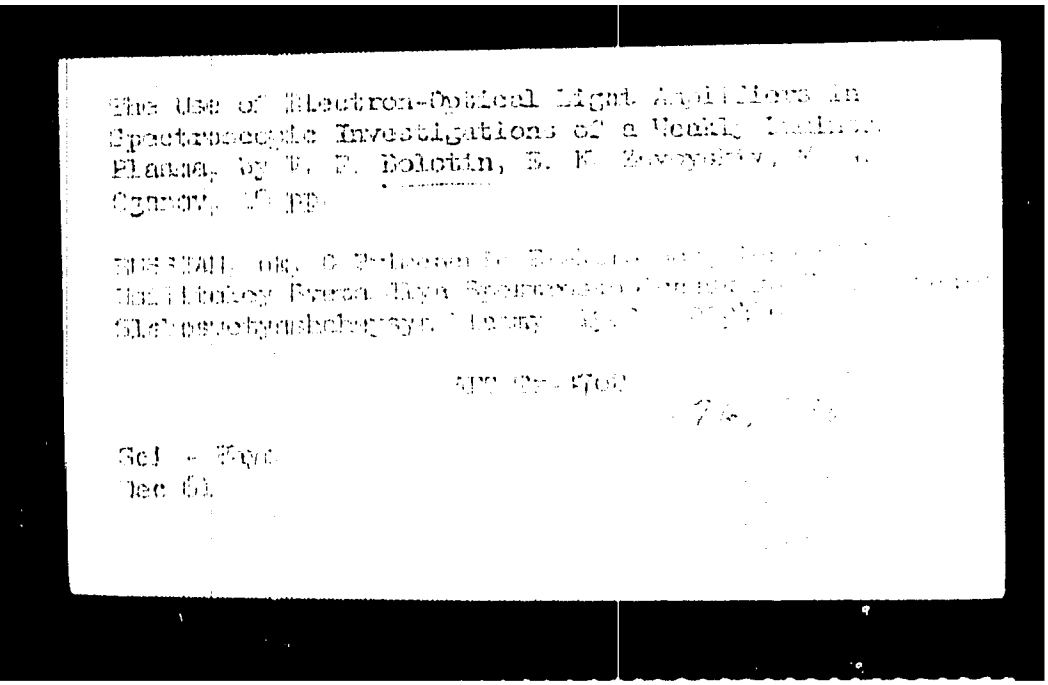

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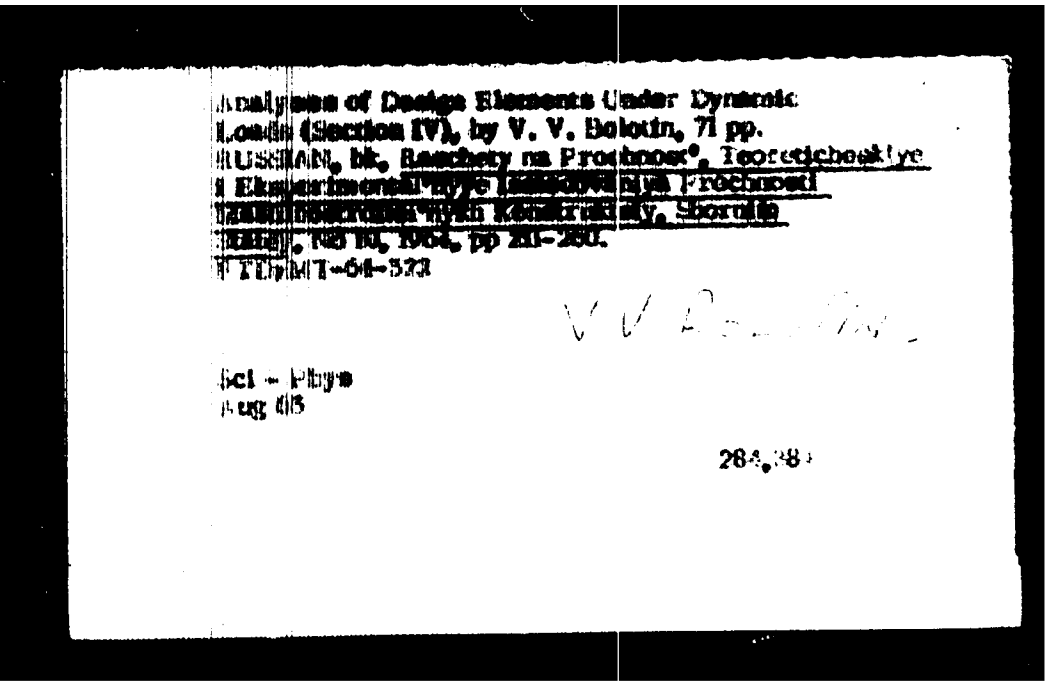

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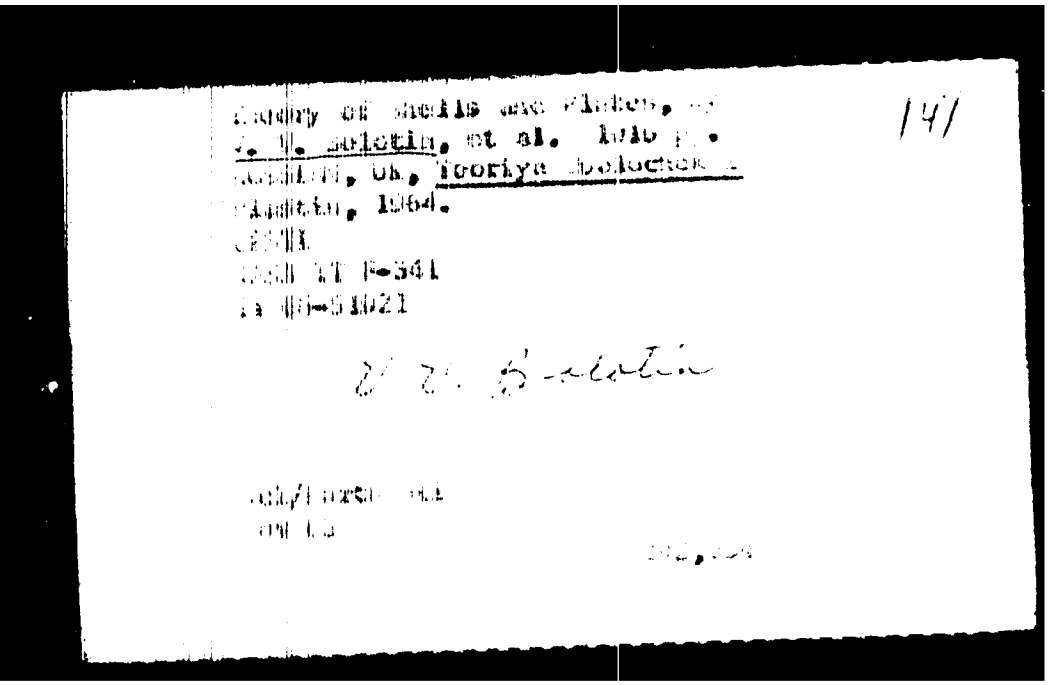

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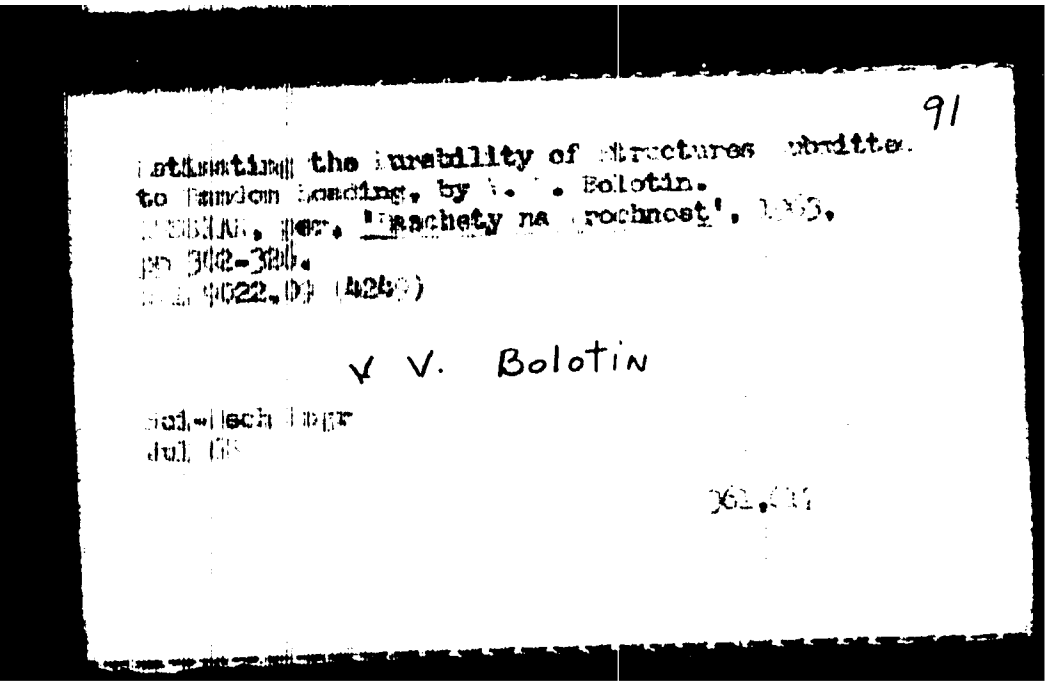

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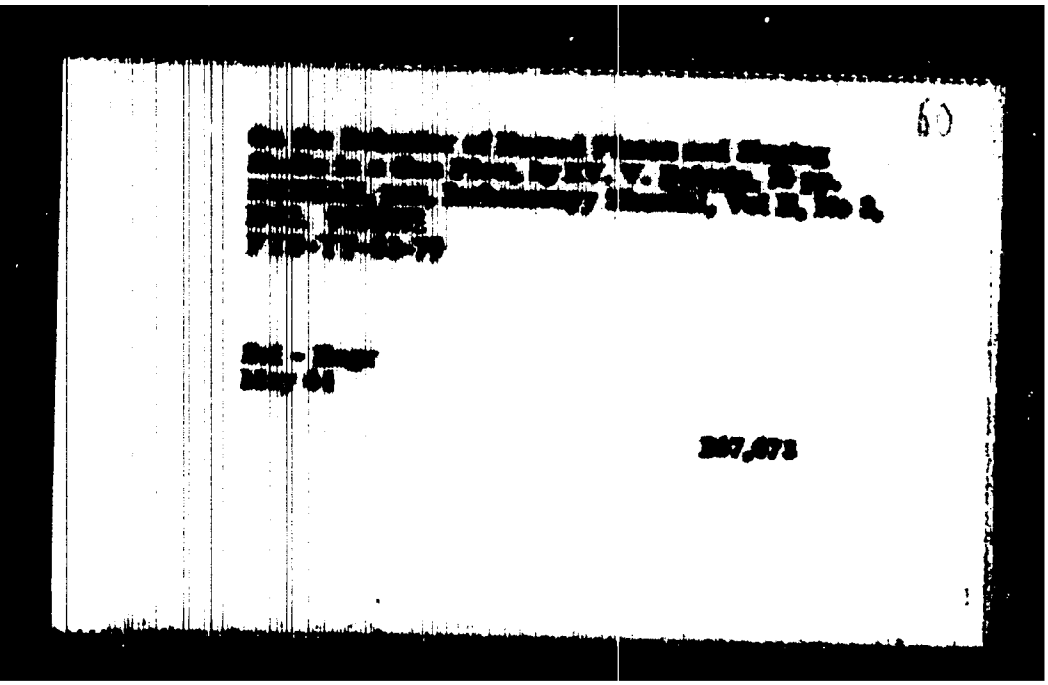

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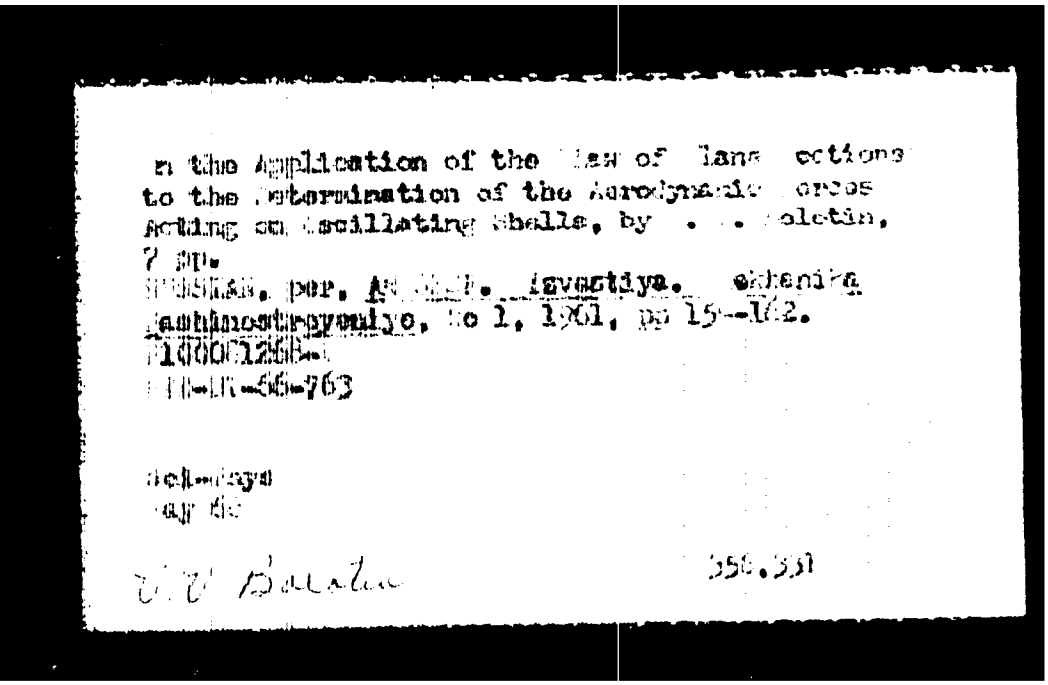

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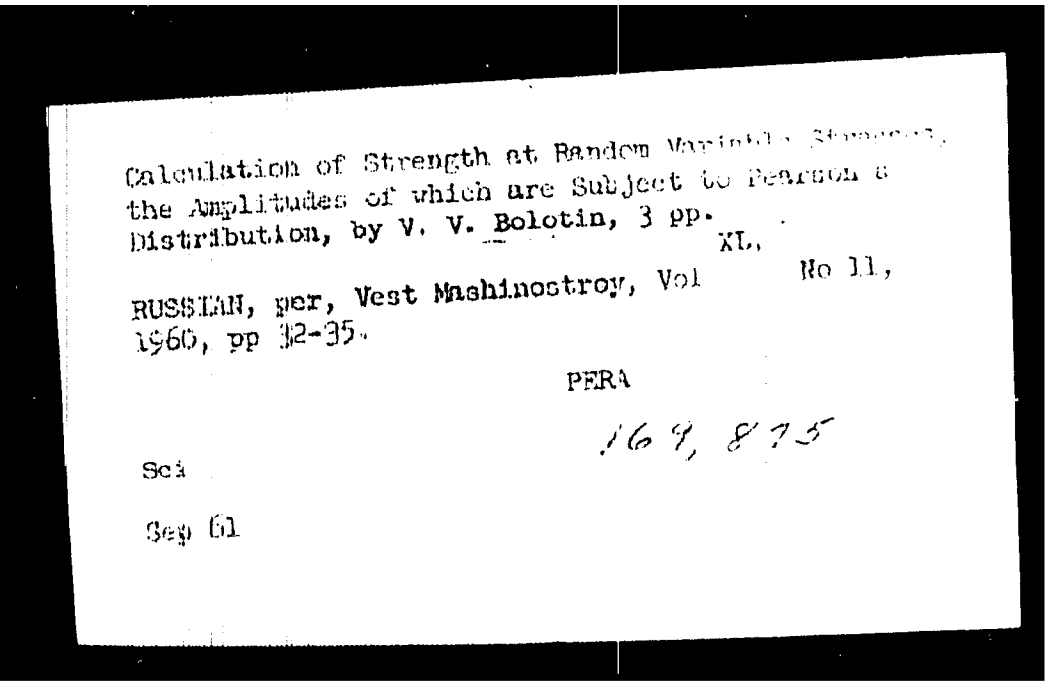

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DESCRIPTORS: *Flutter, Sheets, *Elastic shells, Stability, Supersonic flow, Gas flow, *Aeroelasticity, Fluid dynamics properties, Numerical analysis, Aerodynamics, Panels (Structural), Structural shells, Aerodynamic heating.

The study is devoted to an investigation of nonlinear flutter of plane and curvilinear panels, about which there is a flow with great supersonic velocities. It is (Mechanics--Aerodynamics, TT, v. 10, no. 3) (over)

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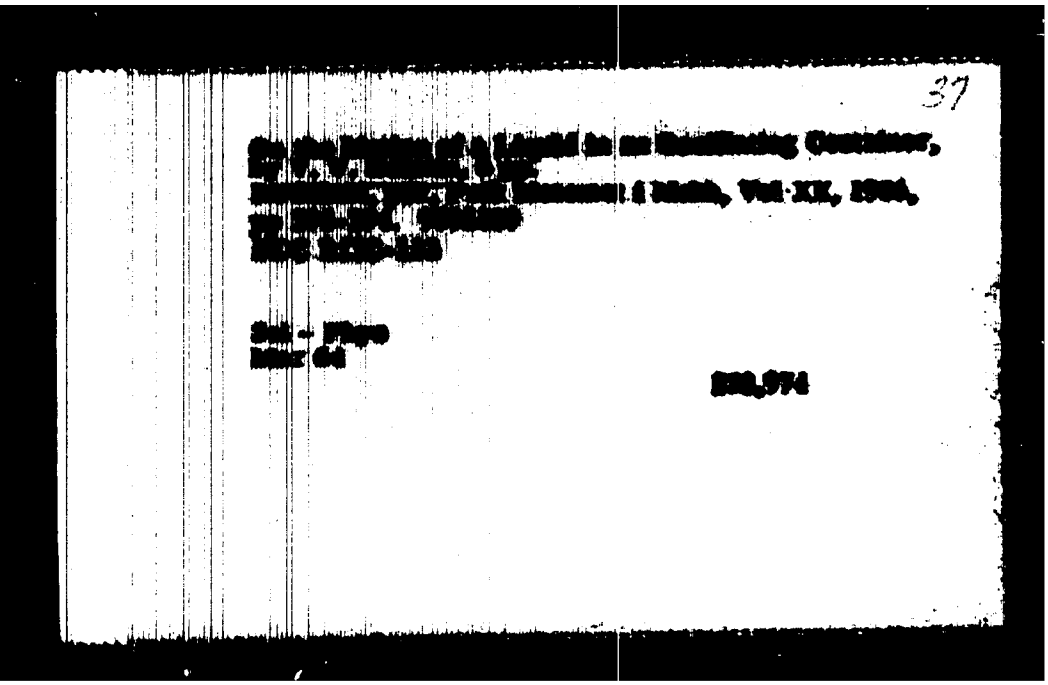

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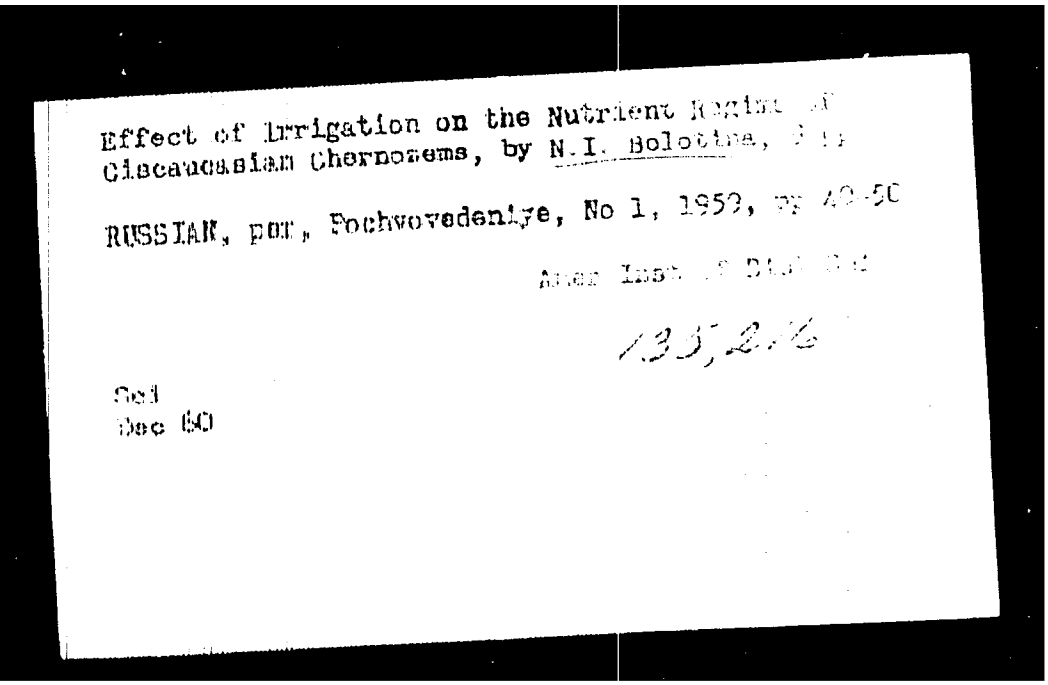

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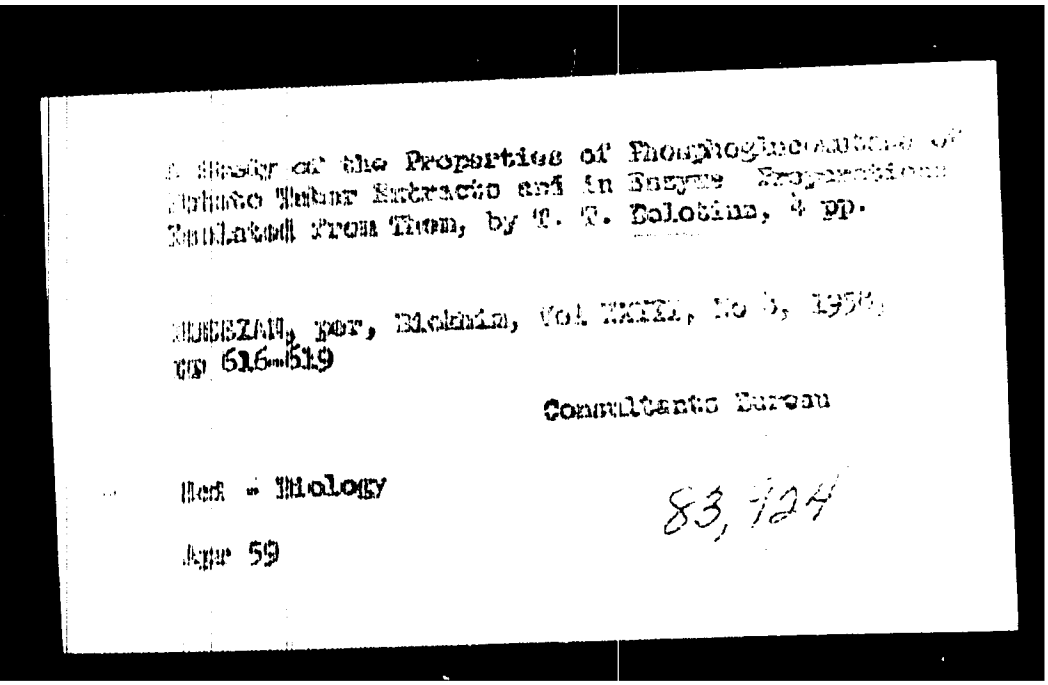

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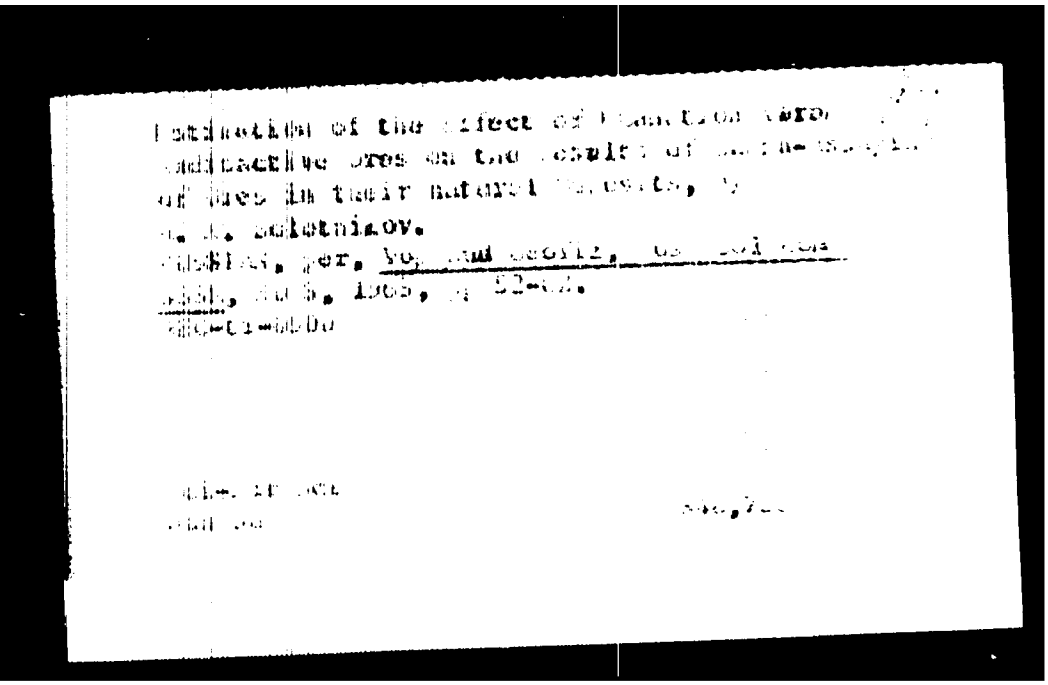

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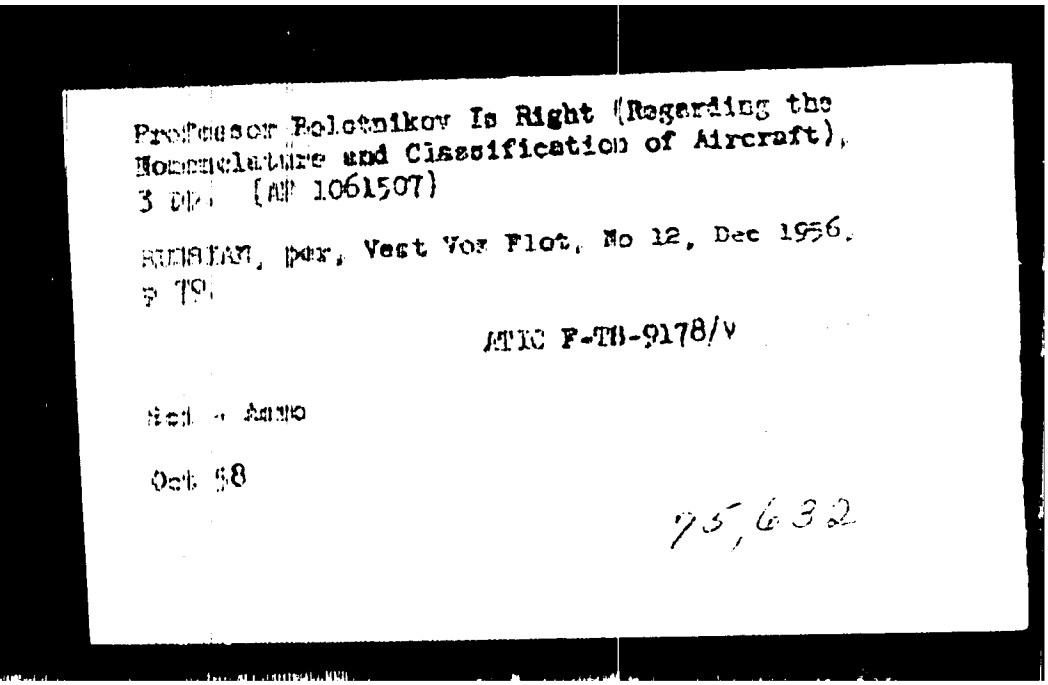

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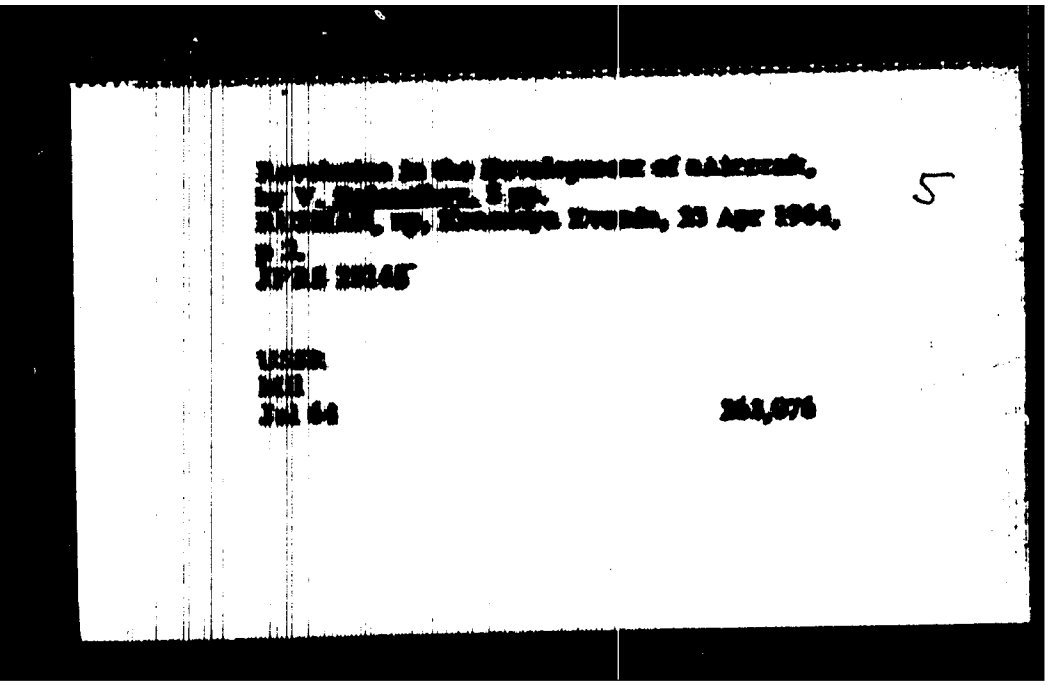

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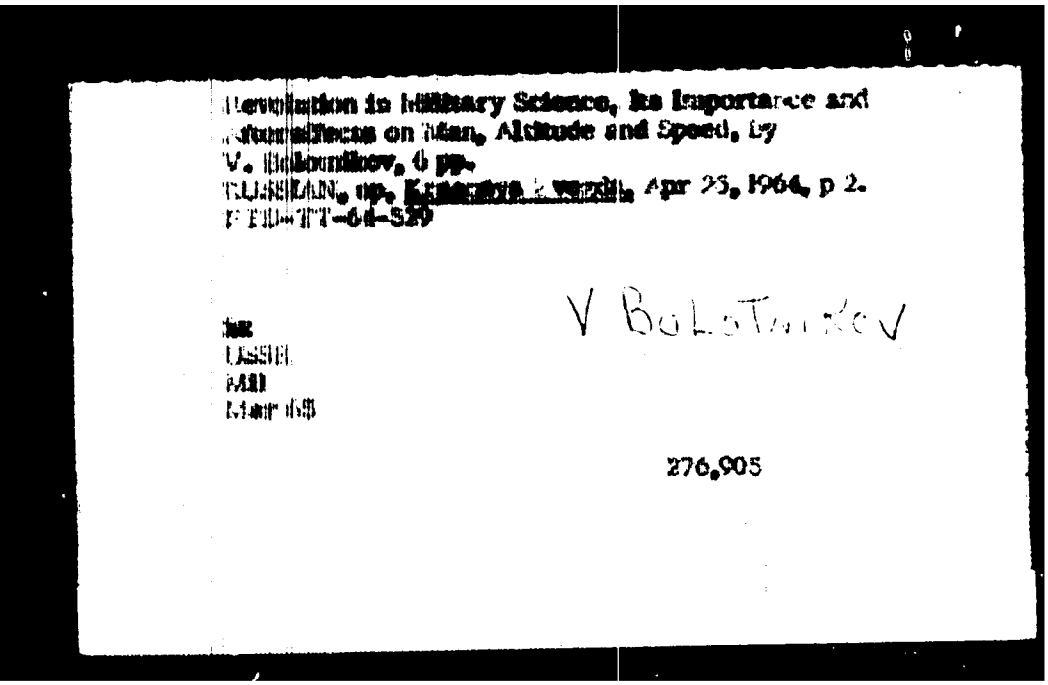

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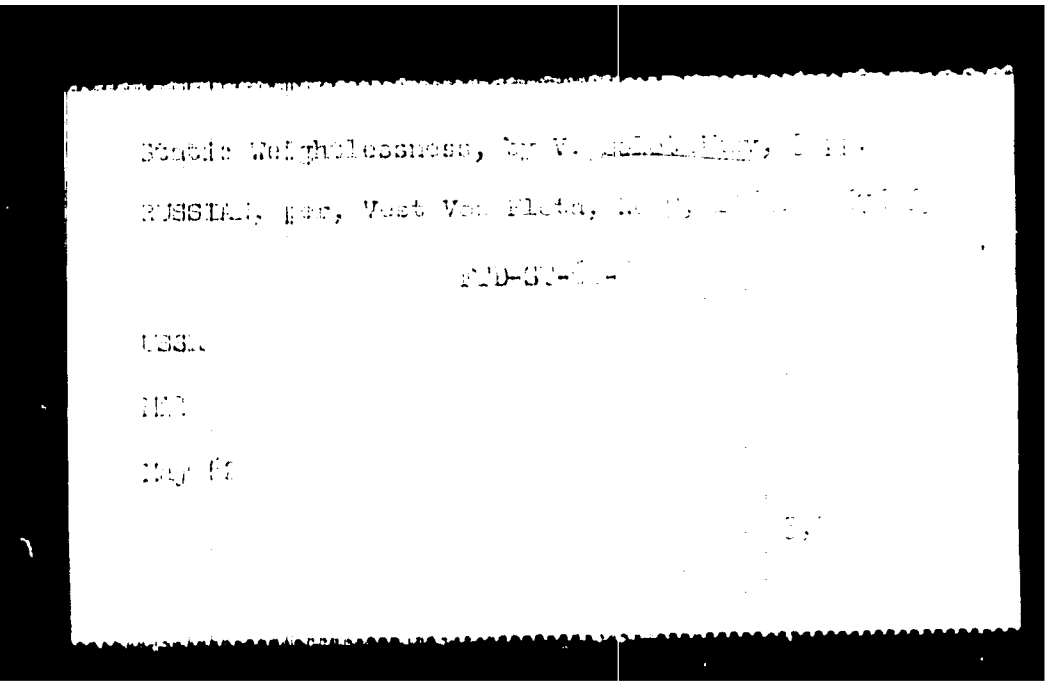

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